10

What is claimed is:

1. Apparatus for installing a workpiece at a location underneath a surface comprising:

an elongate track member having a first end positionable proximate said

5 surface and a second end positionable distal said surface;

a carriage mounted on said track member for reciprocal movement therealong;

a hammer assembly mounted on said carriage and having a hammer head reciprocally movable relative to said carriage in a direction toward and away from said first end of said track member;

an operator to effect reciprocation of said hammer head; and an actuator to compressively urge said carriage toward said first end of said track member.

- The apparatus of Claim 1 wherein said hammer head is percussively
 operated.
 - 3. The apparatus of Claim 1 wherein said hammer assembly comprises a hydraulic hammer.
 - 4. The apparatus of Claim 1 wherein said hammer assembly includes a housing and said housing is keyed to said carriage.

5

- 5. The apparatus of Claim 1 wherein said actuator is a hydraulic actuator.
- 6. The apparatus of Claim 5, wherein said actuator comprises at least one hydraulic cylinder/piston assembly, one of said cylinder or said piston rod being attached to said carriage, the other of said cylinder or said piston rod being attached to said track member.
- 7. The apparatus of Claim 1 includes a support attached to said track member to hold said track member in a predetermined position.
- 8. The apparatus of Claim 7, wherein said support is operable to vary the attitude of said track member relative to said surface.
 - 9. The apparatus of Claim 1, wherein said first end of said track member is attached to a footer.
 - 10. The apparatus of Claim 9, wherein said track member is pivotable relative to said footer.